

Day : Wednesday

Date: 10/18/2006

Time: 18:10:08

**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = FAN

First Name = ZHIGANG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07419517</u>	<u>5027078</u>	150	10/10/1989	UNSCREENING OF STORED DIGITAL HALFTONE IMAGES BY LOGIC FILTERING	FAN, ZHIGANG
<u>07775201</u>	<u>5226096</u>	150	10/11/1991	DIGITAL HALFTONING WITH SELECTIVELY APPLIED DOT-TO-DOT ERROR DIFFUSION	FAN, ZHIGANG
<u>07815219</u>	<u>5339170</u>	250	12/31/1991	IMAGE PROCESSING SYSTEM AND METHOD EMPLOYING HYBRID FILTERING TO PROVIDE IMPROVED RECONSTRUCTION OF CONTINUOUS TONE IMAGES FROM HALFTONE SCREEN-STRUCTURED IMAGES	FAN, ZHIGANG
<u>07857557</u>	<u>5243444</u>	150	03/25/1992	IMAGE PROCESSING SYSTEM AND METHOD WITH IMPROVED RECONSTRUCTION OF CONTINUOUS TONE IMAGES FROM HALFTONE IMAGES INCLUDING THOSE WITHOUT A SCREEN STRUCTURE	FAN, ZHIGANG
<u>07861743</u>	<u>5335088</u>	150	04/01/1992	APPARATUS AND METHOD FOR ENCODING HALFTONE IMAGES	FAN, ZHIGANG
<u>08068109</u>	Not Issued	166	05/28/1993	SEGMENTATION BASED JPEG IMAGE ARTIFACTS REDUCTION	FAN, ZHIGANG
<u>08093546</u>	<u>5359676</u>	150	07/19/1993	DECOMPRESSION OF STANDARD ADCT-COMPRESSED DOCUMENT IMAGES	FAN, ZHIGANG
<u>08101097</u>	<u>5526020</u>	150	08/03/1993	IMAGE EDITING SYSTEM	FAN, ZHIGANG

				AND METHOD HAVING IMPROVED AUTOMATIC OBJECT SELECTION	
<u>08102330</u>	<u>5521989</u>	150	08/05/1993	BALANCED ERROR DIFFUSION SYSTEM	FAN, ZHIGANG
<u>08167758</u>	<u>5353127</u>	150	12/15/1993	METHOD FOR QUANTIZATION GRAY LEVEL PIXEL DATA WITH EXTENDED DISTRIBUTION SET	FAN, ZHIGANG
<u>08251450</u>	<u>5467201</u>	150	05/31/1994	ITERATIVE ERROR DIFFUSION SYSTEM	FAN, ZHIGANG
<u>08323652</u>	<u>5533144</u>	150	10/17/1994	ANTI-COUNTERFEIT PATTERN DETECTOR AND METHOD	FAN, ZHIGANG
<u>08332011</u>	<u>5493416</u>	150	10/31/1994	METHOD COMBINING ERROR DIFFUSION AND TRADITIONAL HALFTONING WITH ARBITRARY SCREEN ORIENTATION	FAN, ZHIGANG
<u>08332176</u>	Not Issued	168	10/31/1994	IMAGE COMPRESSION AND DECOMPRESSION USING PREDICTIVE CODING AND ERROR DIFFUSION	FAN, ZHIGANG
<u>08369440</u>	<u>5668891</u>	150	01/06/1995	METHODS FOR DETERMINING FONT ATTRIBUTES OF CHARACTERS	FAN, ZHIGANG
<u>08401180</u>	<u>5495538</u>	150	03/08/1995	SEGMENTATION-BASED JPEG IMAGE ARTIFACTS REDUCTION	FAN, ZHIGANG
<u>08653981</u>	<u>5859931</u>	150	05/28/1996	IMAGE COMPRESSION AND DECOMPRESSION USING PREDICTIVE CODING AND ERROR DIFFUSION	FAN, ZHIGANG
<u>08655523</u>	<u>5852678</u>	150	05/30/1996	DETECTION AND RENDERING OF TEXT IN TINTED AREAS	FAN, ZHIGANG
<u>08686803</u>	<u>5850474</u>	150	07/26/1996	APPARATUS AND METHOD FOR SEGMENTING AND CLASSIFYING IMAGE DATA	FAN, ZHIGANG
<u>08708014</u>	<u>5799112</u>	150	08/30/1996	METHOD AND APPARATUS FOR WAVELET-BASED UNIVERSAL HALFTONE IMAGE UNSCREENING	FAN, ZHIGANG
<u>08730048</u>	<u>5900952</u>	150	10/15/1996	SYSTEM FOR CONVERTING COLOR IMAGE SIGNALS	FAN, ZHIGANG

				HAVING HIGH-FREQUENCY COMPONENTS FROM RGB TO CMY COLOR SPACES	
<u>08792950</u>	<u>5767978</u>	150	01/21/1997	IMAGE SEGMENTATION SYSTEM	FAN, ZHIGANG
<u>08810388</u>	<u>5966460</u>	150	03/03/1997	ON-LINE LEARNING FOR NEURAL NET-BASED CHARACTER RECOGNITION SYSTEMS	FAN, ZHIGANG
<u>08843051</u>	<u>5883974</u>	150	04/11/1997	METHODS FOR DETERMINING FONT ATTRIBUTES OF CHARACTERS	FAN, ZHIGANG
<u>08884929</u>	<u>5953453</u>	150	06/30/1997	METHODS FOR DETERMINING FONT ATTRIBUTES OF CHARACTERS	FAN, ZHIGANG
<u>08940413</u>	<u>6181813</u>	150	09/29/1997	METHOD FOR COUNTERFEIT CURRENCY DETECTION USING ORTHOGONAL LINE COMPARISON	FAN, ZHIGANG
<u>08969491</u>	<u>6067374</u>	150	11/13/1997	SEAL DETECTION SYSTEM AND METHOD	FAN, ZHIGANG
<u>08972203</u>	<u>6026186</u>	150	11/17/1997	LINE AND CURVE DETECTION USING LOCAL INFORMATION	FAN, ZHIGANG
<u>09046018</u>	<u>6101285</u>	150	03/23/1998	FILTER FOR PRODUCING CONTINUOUS TONE IMAGES FROM HALFTONE DIGITAL IMAGES DATA	FAN, ZHIGANG
<u>09069094</u>	<u>6075892</u>	150	04/29/1998	METHODS FOR DETERMINING FONT ATTRIBUTES OF CHARACTERS	FAN, ZHIGANG
<u>09080700</u>	Not Issued	164	05/18/1998	REDUCING SMEAR AND SLOW RESPONSE ARTIFACTS IN VECTOR ERROR DIFFUSION	FAN, ZHIGANG
<u>09081788</u>	<u>6347115</u>	150	05/20/1998	METHOD AND SYSTEM FOR PREDICTIVE CODING OF IMAGES TREATED WITH THE ROBERTS METHOD	FAN, ZHIGANG
<u>09082157</u>	<u>6157462</u>	150	05/20/1998	METHOD AND APPARATUS FOR ERROR DIFFUSION AND UNDERCOLOR REMOVAL/GREY	FAN, ZHIGANG

				COMPONENT REPLACEMENT OF DIGITAL COLOR IMAGES	
<u>09083171</u>	<u>6249592</u>	150	05/22/1998	MULTI-RESOLUTION NEUTRAL COLOR DETECTION	FAN, ZHIGANG
<u>09093924</u>	<u>6014233</u>	150	06/09/1998	ERROR DIFFUSION FOR COLOR IMAGES WITH SEMI- VECTOR QUANTIZATION	FAN, ZHIGANG
<u>09099419</u>	<u>6240205</u>	150	06/18/1998	APPARATUS AND METHOD FOR SEGMENTING AND CLASSIFYING IMAGE DATA	FAN, ZHIGANG
<u>09154312</u>	<u>6192155</u>	150	09/16/1998	SYSTEMS AND METHODS FOR REDUCING BOUNDARY ARTIFACTS IN HYBRID COMPRESSION	FAN, ZHIGANG
<u>09191790</u>	<u>6266157</u>	150	11/13/1998	METHOD OF ERROR DIFFUSION USING 2X2 COLOR CORRECTION AND INCREMENT MATCHING	FAN, ZHIGANG
<u>09203870</u>	<u>6400844</u>	150	12/02/1998	METHOD AND APPARATUS FOR SEGMENTING DATA TO CREATE MIXED RASTER CONTENT PLANES	FAN, ZHIGANG
<u>09216236</u>	<u>6515764</u>	150	12/18/1998	METHOD AND APPARATUS FOR DETECTING PHOTOCOPIER TRACKING SIGNATURES	FAN, ZHIGANG
<u>09217138</u>	<u>6373981</u>	150	12/21/1998	METHOD AND APPARATUS FOR SEGMENTING DATA TO CREATE MIXED RASTER CONTENT PLANES	FAN, ZHIGANG
<u>09301899</u>	<u>6317524</u>	150	04/29/1999	ANTI-COUNTERFEIT DETECTION METHOD	FAN, ZHIGANG
<u>09328481</u>	<u>6580820</u>	150	06/09/1999	DIGITAL IMAGING METHOD AND APPARATUS FOR DETECTION OF DOCUMENT SECURITY MARKS	FAN, ZHIGANG
<u>09329265</u>	<u>6717696</u>	150	06/28/1999	SYSTEMS AND METHODS FOR MOIRE- REDUCED HALFTONING	FAN, ZHIGANG
<u>09360348</u>	<u>6542629</u>	150	07/22/1999	DIGITAL IMAGING METHOD AND APPARATUS FOR DETECTION OF DOCUMENT SECURITY MARKS	FAN, ZHIGANG
<u>09401378</u>	<u>6529291</u>	150	09/22/1999	FUZZY BLACK COLOR CONVERSION USING	FAN, ZHIGANG

				WEIGHTED OUTPUTS AND MATCHED TABLES	
09417023	6178263	150	10/12/1999	METHOD OF ESTIMATING AT LEAST ONE RUN-BASED FONT ATTRIBUTE OF A GROUP OF CHARACTERS	FAN, ZHIGANG
09447554	Not Issued	95	11/23/1999	MAXIMUM LIKELIHOOD ESTIMATION OF JPEG QUANTIZATION VALUES	FAN, ZHIGANG
09448135	6574366	150	11/24/1999	LINE AND CURVE DETECTION USING LOCAL INFORMATION	FAN, ZHIGANG
09585843	6760127	150	06/01/2000	MULTI-LEVEL SEMI-VECTOR ERROR DIFFUSION	FAN, ZHIGANG

[Search and Display More Records.](#)

Search Another: Inventor	Last Name	First Name	<input type="button" value="Search"/>
	<input type="text" value="FAN"/>	<input type="text" value="ZHIGANG"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)